Office on the date shown below. Name (Print/Type)

David Aker

٠

PTC/SB/30 (09-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

rix Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. FIRADY Request 09/932,306 Application Number for 08/17/2001 Filing Date Continued Examination (RCE) Shinichi IKAMI First Named Inventor **Transmittal** 2672 Address to: Art Unit Mail Stop RCE Javid A. AMINI Commissioner for Patents Examiner Name P.O. Box 1450 Alexandria, VA 22313-1450 JP920000137US1 Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and

	ар	iendme plicant iendme	does not wish to have an	E will be entered in the order in y previously filed unentered ame	which they we endment(s) eni	ere filed unless applicant instructs otherwise. If ntered, applicant must request non-entry of such					
	a.		i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on								
		i.									
		ii.	Other	08/06/2004 CCHAU1 0	0000141 500	0510 09932306					
	b.	V	Enclosed	02 FC:1252 310	.00 DA						
		i.	✓ Amendment/Repl		iii. 📙 🛚	Information Disclosure Statement (IDS)					
		ii.	Affidavit(s)/ Decla	ration(s)	iv. 🔲 o	Other					
2.	Mi	scella	aneous			·					
	_	$\overline{\Box}$		n the above identified application							
	a.			inths. (Period of suspension shall no	ot exceed 3 mon	nths; Fee under 37 CFR 1.17(i) required)					
	b.		Other The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.								
3.	(E	ees									
U .	<u>.</u>		The Director is hereby authorized to charge the following fees, or credit any overpayments, to								
	a.		Deposit Account No.	50-0510							
		l.	RCE fee required	under 37 CFR 1.17(e)							
ii. Extension of time fee (37 CFR 1.136 and 1.17) \$310 - 2nd month only.						nd month only. First					
		űi.	Other			month already paid.					
	b.		Check in the amount of	\$enclosed							
	C.		Payment by credit card	(Form PTO-2038 enclosed)							
WARNING: Information on this form may become public. Credit card information should not											
			be included on t	his form. Provide credit card in	nformation an	nd authorization on PTO-2038.					
·			SIGI	ATURE OF APPLICANT, ATTO	ORNEY, OR A						
		int/Type	David Aker	100		Registration No. (Attorney/Agent) 29,277					
Sign	ature		- Lan	Rhen		Date August 2, 2004					
				CERTIFICATE OF MAILIN							
i hen	eby or	ertify the to: Mai	al this correspondence is bei I Stop RCE, Commissioner fo	ig deposited with the United Stales P ir Patents, P. O. Box 1450, Alexandri	rostal Service wi la, VA 22313-14	rith sufficient postage as first class mail in an envelope 450 or facsimile transmitted to the U.S. Patent and Trademark					

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commission, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

08/18/2004 VBUTLER 00000001 500510 09932306

Date August 2, 2004

00000141 500510 08/06/2004 CCHRU1

PATENT APPLICATION FEE DETERMINATION RECORD

A pplication or Docket Number

09/932306

CLAIMS AS AMENDED - PART II										OTHER		
8.6.04 (Column 1) (Column 2) (Column 3)						_	SMALL E	NTITY	OR _	SMALL	ENTITY	
AMENDMENT	+ 45 	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE	
	Total	* 20	Minus	** 20	=		X\$ 9=		OR	X\$18=	<u> </u>	
	Independent	* 4	Minus	ENDERT CLASS	=		X4 3 =		OR	X8 6 =	86,00	
L	FIRST PRESE		+140=		OR	+280=	- \$					
		<u>.</u>			 .		TOTAL ADDIT_FEE		OR	TOTAL ADDIT FEE		L
		(Column 1)		(Column 2)	(Column 3)]	_
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**	=		X\$ =		OR	X\$ =		
	Independent	*	Minus	***	<u> -</u>		X =		OR	X =		_
	FIRST PRESE	NTATION OF M	JEMPLE DEF	PENDENT CLAIM			+ =		OR	+ =		
				•			TOTAL		OR	TOTAL		٦
		(Column 1)		(Column 2)	(Column 3)		ADDIT FFF			<u> </u>		
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**	=		X\$ =		OR	X\$ =		
ME	Independent	*	Minus	***	=		X =		OR	X =		١
[[FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								OR			١
							+ =		OR	ATOT	ıL	1
				<u> </u>		-	ADDIT, FEE	L	Oix	ADDIT FE	EL	1
 		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)	l	<u></u>	1.551	7		I ADDI	┨
AMENDMENT		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**	=		X\$ =		OR	X\$ =	:	
	Independent	<u> </u> *	Minus	***	=		X =] OR	X =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								1			1
			,				+ =	<u> </u>	OR	TOTA		4
							ADDIT. FEE		JOR	ADDIT. FE	EL	4
											45 00M/5B/	